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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-------------|----------------------|-------------------------|------------------|
| 10/057,273 | 01/24/2002 | Douglas Price | 4666-1 | 2611 |
| 7590 11/28/2003 | | | EXAMINER | |
| Mollybeth R. Kocialski, Esq. | | | ROVNAK, JOHN EDMUND | |
| SHERIDAN ROSS P.C. Suite 1200 1560 Broadway Denver, CO 80202-5141 | | | ART UNIT | PAPER NUMBER |
| | | | 3714 | |
| | | | DATE MAILED: 11/28/2003 | 6 |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | | | | |
|---|--|---|--|--|--|--|
| / | 10/057,273 | PRICE ET AL. | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | John E. Rovnak | 3714 | | | | |
| The MAILING DATE of this communication apperiod for Reply | ppears on the cover sheet with th | e correspondence address | | | | |
| A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perior - Failure to reply within the set or extended period for reply will, by statu - Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b). Status | | days will be considered timely. rom the mailing date of this communication. DNED (35 U.S.C. § 133). | | | | |
| 1) Responsive to communication(s) filed on <u>17 June 2003</u> . | | | | | | |
| 2a) ☐ This action is FINAL . 2b) ☑ Thi | n) ☐ This action is FINAL . 2b) ☑ This action is non-final. | | | | | |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | |
| Disposition of Claims | | | | | | |
| 4)⊠ Claim(s) 11,28 and 48-67 is/are pending in the application. | | | | | | |
| 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | |
| 5) Claim(s) is/are allowed. | | | | | | |
| 6) Claim(s) <u>11,28 and 48-67</u> is/are rejected. | | | | | | |
| 7) Claim(s) is/are objected to. | | | | | | |
| 8) Claim(s) are subject to restriction and | or election requirement. | • | | | | |
| Application Papers | | | | | | |
| 9) The specification is objected to by the Examiner. | | | | | | |
| 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | |
| Replacement drawing sheet(s) including the corre | • | | | | | |
| 11) The oath or declaration is objected to by the E | Examiner. Note the attached On | ice Action of form PTO-152. | | | | |
| Priority under 35 U.S.C. §§ 119 and 120 | | 3(a) (d) a a (6) | | | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bure | nts have been received. nts have been received in Applic iority documents have been rece | eation No | | | | |
| * See the attached detailed Office action for a list 13) Acknowledgment is made of a claim for domestince a specific reference was included in the factorial 37 CFR 1.78. | st of the certified copies not recestic priority under 35 U.S.C. § 11 | 9(e) (to a provisional application) | | | | |
| a) The translation of the foreign language provisional application has been received. | | | | | | |
| 14) Acknowledgment is made of a claim for domes reference was included in the first sentence of | | • | | | | |
| Attachment(s) | | | | | | |
| 1) Notice of References Cited (PTO-892) | 4) 🔲 Interview Summa | ary (PTO-413) Paper No(s) | | | | |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) | 5) L Notice of Informa | al Patent Application (PTO-152) | | | | |

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The examiner appreciates the applicant's amendment to overcome the rejections of the previous office action. However, the examiner sets forth new grounds of rejection in view of the examiner's further consideration of the statutes of 35 USC 101 and 112.

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 11, 28, and 48-67 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. The claims are not directed to subject matter in the technological arts, the method capable of being performed using a mental process with the possible aid of pencil and paper. Furthermore, the claims are directed to gathering data and assigning of numerical values based on subjective observation, thus not producing reproducible and concrete results. No pre- or post-processing events take place. No machine utilizes the calculated rating data producing a tangible result. For example, in the medical field, heart rate data is gathered using a measuring means, the data is manipulated in a computer, and displayed as a useful EKG graph on a display means). Although claims 51 and 56 include a technological limitation of the use of a database, the process is still directed to data gathering and data manipulation without the pre- or post- processing steps discussed above. Please see MPEP 2106 for further information.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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Claims 11 and 28 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claims 11 and 28, the phrase "such as" renders the claim indefinite because it is unclear whether the limitations following the phrase are part of the claimed invention. See MPEP § 2173.05(d).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John E. Rovnak whose telephone number is (703) 308-3087. The examiner can normally be reached on Tuesday, Thursday, Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Hughes can be reached on (703) 308-1806. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9302.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1148.

> Primary Examiner Art Unit 3714